



65503-B.ST25

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SEQUENCE LISTING

7

<110> Elena Feinstein, et al.

<120> Sequence Characteristics of Bladder Cancer

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<140> 09/825,682

<141> 2001-04-04

<160> 49

<170> PatentIn version 3.1

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120

agannntaag gctatccttc cggncctcct gccttgcaaa ggtgaagaaa gtggtgnnca
180

cngtcncaat ggantcctct agctctgtca gtggttctgc tgcattatg gaacctgagg
240

ccaaagctga tgcctcaag gggctagctg accttctgca gggctgacct ctctcagcg
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gcagcagggc agagtgtga acccaggaac ccacagatcc tccccgntcc tgtctcccg
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417

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 aaaanaaaaa agacagnctt nacaccattt ctaatngnan nactattttt gggcaatgtt
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 atgcaccact tcaatttccc cattgtgacc cctatcactt catttgatat cccttttnga
 240
 cccanccatc tccttcatat atgggcatgt ccatagattg acaaagaaag tttaactttt
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157

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atactaccat agtgagccat gattttctaa aaaaaaa
 157

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 <212> DNA
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tctgagccgc cctccatcca aggccagggt ctccgttagc tcctgtggcc ccaccctggg
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ccctgggctg gaatcaggaa tattttccaa agagtgatag tctttttgct ttttggcaaa
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attttcaaaa tagatatatt tttaaaatcc ttaaaaaaaaa a
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ggccactatt attaaagagc tgtgtaacat caaaaaaa
158

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120

catggggcct ggcccacgcc ctccctctcc caggcccgag atgtgacca ccagtgcctt
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ctgtctgctc gttagcttta atcaatcatg ccttgccctg tccctctcac tccccagccc

240

cacccctaag tgcccaaagt ggggagggac aagggattct gggaagcttg agcctcccc
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aaagcaatgt gagtcccaga gcccgctttt gttcttcccc acaattccat tactaagaaa
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tgccctgcgc accgtctgga gctccgnaga tgacaaggag cagctggtga agaacacata
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gc

362

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 216

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180

aaangta
187

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<212> DNA
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atgccactag caaaaaaaaaa
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aattcatggt agcaataaat gatgttaaaa aaaaa
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<212> DNA
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120

catccagtgg tccccaagga atcccttcct agcctcctga catgagtctg ctggaaagag
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catccaaaca aacaagtaat aaataaataa ataaactcaa aaaaaaa
227

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ctgtagaaga gaatcaagaa gaaaaataaa aatcagctgt tgtaatcacc tagcaaaaaa
180

aaa
183

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120

tccaggagac aaagattatt ttccttatta tctcttctgc ataggatctg caatcagaac
180

tattgaactt ctccattcag accgccactc acacctatgg gaaaagggtg atgtatcatc
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297

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ttcataaact actatatttc ccatcttgca aatcatttta tgtctcatct gtttttcctt
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tccgntatat ctttggnttt gaataccaac atttaaaatg atggnatttt atcttttaaa
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gaaatagttc attatgttaa taaccttctt tatgttctca gggaaatgct taggtggtgt
480

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508

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<211> 89

<212> DNA

<213> Homo sapiens

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gaacttgaca attataaata gtaatagtg
89

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<211> 146

<212> DNA

<213> Homo sapiens

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ttccttgggg tgctgaaatt gagctg
146

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 120

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 <212> DNA
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 120

tggggggcag ggaactgtca ttcattttgc acaattcttg aactgatgtc agcaccgcag
 180

tggctcctga atttaagtct gggacgacat cttttatatt tacatgaatc tttaaacaat
 240

tctgtgagca aagttttag ctgctggatt attgtctgtc tttatagcaa gttccagtaa
 300

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348

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tccacagagg agctggaggc cacggttcag gaagtcctgg ggagactgaa gagccaccag
120

tttttccagt ccacatggga cactgttgcc ttcattgttt tcctcacctt catgggcacc
180

gtgctgctcc tgctgctgct ggtcgtcgcc cactgctgct gctgcagctc ccccggggccc
240

cgcagggaaa gccccaggaa ggaaagaccc aaggaggagg ataacttggc cctggaaccc
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aaaaaaaa
368

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120

cagggggaaa ggcgacattc tcacccccag caccoccttc acctcacctc aactcctact
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gtcaccaggt ccaagcaatt ccctaaggta tcacaaacaa tgggtggatgc aattttacct
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120

tgagctgttc tggaacacat tgctgcactt tggaaagtca aatcaagtg ccagtggcgc
180

cctttccata gagaatttgc ccagctttgc tttaaaagat gtcttgtttt ttatatacac

240

ataatcaata ggtccaatct gctctcaagg ccttggtcct ggtgggattc cttcaccaat
300

tactttaatt aaaaatggct gcaactgtaa gaacccttgt ctgatatatt tgcaactatg
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<210> 44
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<400> 44
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gttgtgtgat gaagatagag ccattgtgc tgtctctcca ggacacgttg tgtggcggtg
120

aagagcagaa agcaatgaag tccttctcca cgtgggtctt gtaaacagca tcttctctcca
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ggttctcaga tgactgtgaa gaggccactt ccaaggatgc tggagagtct ctgaccacaca
240

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<213> Homo sapiens

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420

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465